

WHAT IS CLAIMED IS:

1. A holder, comprising:

a base including a disk, and a combination seat extended outward from a side of the disk;

5 the disk of the base has a top having a center formed with a plane having a center formed with a through hole;

 the combination seat of the base has an inside formed with an insertion hole and a insertion bore communicating with the insertion hole, and has a peripheral wall formed with a fixing hole communicating with the
10 insertion bore;

 an elastic plate mounted on the plane of the disk and having a center formed with a protruding elastic portion formed with a slot;

 a sucker mounted on a bottom of the disk and having a top face having a center provided with an outward extending shaft extended through the
15 through hole of the disk and the slot of the elastic plate; and

 an actuating handle mounted on the shaft of the sucker and having a first end formed with an enlarged head pivotally mounted on the shaft of the sucker and urged on the elastic portion of the elastic plate.

2. The holder in accordance with claim 1, wherein the slot of the
20 elastic plate has a shape mating with that of the shaft of the sucker.

3. The in accordance with claim 1, wherein the shaft of the sucker has a distal end formed with a pivot hole, the enlarged head of the actuating handle

has two opposite side walls each formed with an eccentrically arranged pivot hole, and the holder further comprises a pivot pin extended through the eccentric pivot holes of the enlarged head and the pivot hole of the shaft.

4. The holder in accordance with claim 1, wherein the shaft of the
5 sucker has a substantially rectangular cross section.

5. The holder in accordance with claim 1, wherein the actuating handle has a second end formed with a drive portion.

6. The holder in accordance with claim 1, wherein the actuating handle has an inside formed with an opening for mounting the shaft of the
10 sucker.

7. The holder in accordance with claim 1, further comprising a clamp mounted on the combination seat of the base and including a substantially L-shaped support rack having a first section formed with an insert inserted into the insertion bore of the combination seat, and an threaded urging rod mounted
15 on a second section of the support rack.

8. The holder in accordance with claim 7, wherein the insert of the clamp has a shape mating with that of the insertion bore of the base.

9. The holder in accordance with claim 7, wherein the insert of the clamp is formed with a screw bore, and the holder further comprises a rotation
20 bolt extended through the fixing hole of the combination seat and screwed into the screw bore of the insert.

10. The holder in accordance with claim 9, further comprising a pivotable post mounted on the combination seat of the base and having a lower end inserted into the insertion hole of the combination seat, wherein the rotation bolt has a distal end locked in and urged on a lower end of the post.

5 11. The holder in accordance with claim 7, wherein the urging rod of the clamp is extended through the second section of the support rack and has a first end provided with an urging disk facing the sucker and a second end formed with a through hole.

12. The holder in accordance with claim 1, further comprising an
10 insertion member mounted on the combination seat of the base and having a first end formed with an insertion section inserted into the insertion bore of the combination seat, and a second end formed with two opposite locking grooves.

13. The holder in accordance with claim 12, wherein the insertion
section of the insertion member is formed with a screw bore, and the holder
15 further comprises a rotation bolt extended through the fixing hole of the combination seat and screwed into the screw bore of the insertion section.

14. The holder in accordance with claim 12, wherein the insertion
section of the insertion member has a shape mating with that of the insertion
bore of the base.

20 15. The holder in accordance with claim 12, wherein the further comprising two support bars each mounted between the insertion member and the combination seat of the base and each having a first end formed with a first

bent leg mounted in a respective one of the two locking grooves of the insertion member and inserted into the insertion bore of the combination seat.

16. The holder in accordance with claim 15, wherein each of the two support bars has a second end formed with a second bent leg.